## INTERNATIONAL SEARCH REPORT

International application No.

		PCT/J	P2004/019084
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl7 F01L13/00			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED  Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl <sup>7</sup> F01L13/00			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Jitsuyo Shinan Toroku Koho 1996-2005			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where a		Relevant to claim No.
P,X P,A	JP 2004-353599 A (Honda Moto 16 December, 2004 (16.12.04) Figs. 1, 4 (Family: none)		1,5-8 2-4,9-12
P,A	JP 2004-36560 A (Honda Motor 05 February, 2004 (05.02.04), Figs. 5 to 8 (Family: none)		1-12
Further documents are listed in the continuation of Box C.		See patent family annex.	
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> </ul>		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"Y" document of particular relevance; the claimed invention cannot be considered to Involve an Inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family	
Date of the actual completion of the international search 24 February, 2005 (24.02.05)		Date of mailing of the international search report 15 March, 2005 (15.03.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Pacsimile No		Telephone No.	1

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